

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
 Data File : PS029202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 14:45
 Operator : AR\AJ
 Sample : Q1373-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VB27161MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/20/2025
 Supervised By : Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 15:23:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 19 13:33:33 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.158	7.637	957.6E6	442.1E6	574.609	456.983
Target Compounds							
1) T	Dalapon	2.602	2.654	2232.5E6	1386.7E6	679.092	652.697
2) T	3,5-DICHL...	6.342	6.608	1176.4E6	691.4E6	472.353	474.905
5) T	DICAMBA	7.341	7.832	3675.2E6	2156.9E6	418.831m	408.273m
6) T	MCPD	7.521	7.937	171.7E6	94726321	54.470m	41.521
7) T	MCPA	7.670	8.175	213.3E6	175.4E6	47.515	55.665
8) T	DICHLORPROP	8.042	8.542	958.7E6	623.8E6	429.661	476.025
9) T	2,4-D	8.270	8.867	1185.5E6	673.5E6	521.545	513.445
10) T	Pentachlo...	8.564	9.387	18467.8E6	10422.2E6	443.586	438.063
11) T	2,4,5-TP ...	9.139	9.765	8302.5E6	5469.3E6	514.889	583.298
12) T	2,4,5-T	9.428	10.179	6967.2E6	4080.2E6	457.680	471.504
13) T	2,4-DB	9.999	10.743	758.4E6	375.7E6	313.766	439.321 #
14) T	DINOSEB	11.197	11.120	4423.5E6	2195.8E6	348.149	339.084
15) T	Picloram	11.008	12.196	10478.8E6	4914.0E6	400.977	391.859
16) T	DCPA	11.491	12.155	10306.9E6	5848.3E6	394.074	470.798

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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